

Docket No. <u>4271-4036US3</u> Express Mail No.

†AFFIX CUSTOMER NO. LABEL ABOVE †

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY APPLICATION AND FEE TRANSMITTAL (1.53(b))



COMMISSIONER FOR PATENTS **BOX PATENT APPLICATION** Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s) names and addresses:

(1)	Brian G. Agee San Jose, California 95125	(8)	Mary Jesse
(2)	Matthew Bromberg	(9)	Issaquah, Washington 98029 Robert Lee Maxwell
	San Jose, California 95123		Duvall, Washington 98019
(3)	Derek Gerlach	(10)	Robert G. Mechaley, Jr.
	Mountain View, California 94040		Lexington, Massachusetts 02173
(4)	David Gibbons	(11)	Robert Ray Naish
	Redmond, Washington 98053		San Jose, CA 95128
(5)	James Timothy Golden	(12)	David J. Nix
	Carnation, Washington 98014		Issaquah, Washington 98029
(6)	Minnie Ho	(13)	David James Ryan
	Palo Alto, California 94043	` ,	Seattle, Washington 98103
(7)	Elliott Hoole	(14)	David Stephenson
	Redmond, Washington 98053	,	San Jose, CA 95129
For:	HIGHLY BANDWIDTH EFFICIENT COM	MUNIC	ATIONS
Enclose	d Are:		

181 1 73 124	page(s) of sp page(s) of A page(s) of cl sheets of	bstract
<u>14</u>	page(s) of D	eclaration and Power of Attorney
	☐ Nev	signed wly Executed by from prior application etion of inventors including Signed Statement under 37 C.F.R. §1.63(d)(2)
	REQUEST	AND CERTIFICATION UNDER 35 U.S.C. §122(b)(2)(B)(i) (form PTO/SB/35)
	As indicated invention di	on the attached Request and Certification, Applicant(s) certify that the sclosed in the attached application HAS NOT and WILL NOT be the subject of

an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. Applicant(s) therefore request(s) that the attached application NOT be published under 35 U.S.C. §122(b).

M	Incorporation by Reference:			
		The entire disclosure of the prior application, from which a copy of the combined Declaration and Power of Attorney is supplied herein, is considered as being part of the disclosure of the accompanying application and is incorporated herein by reference.		
	Deletic	Deletion of Inventors (37 C.F.R. §1.63(d) and §1.33(b)		
	Signed filed	statement attached deleting inventor(s) named in the prior application serial no.		
	Microf	iche Computer Program (Appendix)		
		page(s) of Sequence Listing computer readable disk containing Sequence Listing Statement under 37 C.F.R. §1.821(f) that computer and paper copies of the Sequence Listing are the same		
\boxtimes	Assign	ment Papers (assignment cover sheet and assignment documents)		
		A check in the amount of \$40.00 for recording the Assignment Charge the Assignment Recordation Fee to Deposit Account No, Order No,		
	\boxtimes	Assignment Papers filed in the parent application Serial No. <u>08/993,721</u>		
	Certific	Certification of chain of title pursuant to 37 C.F.R. §3.73(b)		
	Priority is claimed under 35 U.S.C. §119 for: Application No(s), filed, in (country).			
		Certified Copy of Priority Document(s) []		
		English translation document(s) []		
	Priority Provisi	is claimed under 35 U.S.C. §119(e) for: onal Application No, filed		
\boxtimes	Informa	ation Disclosure Statement		
		Copy of [] cited references PTO Form-1449 References cited in parent application Serial No. <u>08/993,721</u> , filed <u>12/18/97</u> .		
	Related	Case Statement under 37 C.F.R. §1.98(a)(2)(iii)		
	is a	opy of related pending U.S. Application(s) Serial No(s): , filed , respectively, ttached hereto. , filed to inventor(s) respectively, is attached hereto.		

	A copy of each related application(s) was submitted in parent application serial no.			
\boxtimes		Preliminary Amendment		
\boxtimes	Return	Return receipt postcard (MPEP 503)		
	This is a \boxtimes continuation \square divisional \square continuation-in-part of prior application serial no. 08/993,721, filed December 18, 1997, which is a continuation of application serial no. 08/804,6 filed February 24, 1997, (now abandoned) to which priority under 35 U.S.C. §120 is claimed.			
	\boxtimes	Cancel in this application original claims <u>1-10, 61-70, 113-122</u> and <u>157-233</u> of the parent application before calculating the filing fee. (At least one original independent claim		
		must be retained for filing purposes.) A Preliminary Amendment is enclosed. (Claims added by this Amendment have been properly numbered consecutively beginning with the number following the highest numbered original claim in the prior application).		
\boxtimes	The status of the parent application is as follows:			
		A Petition for Extension of Time and a Fee therefor has been or is being filed in the parent application to extend the term for action in the parent application until		
		A copy of the Petition for Extension of Time in the co-pending parent application is attached.		
		No Petition for Extension of Time and Fee therefor are necessary in the co-pending parent application.		
	Please abandon the parent application at a time while the parent application is pending or at a time when the petition for extension of time in that application is granted and while this application is pending has been granted a filing date, so as to make this application co-pending.			
	Transfer the drawing(s) from the parent application to this application			
	Amend the specification by inserting before the first line the sentence: This is a continuation of co-pending application Serial No. <u>08/993,721</u> , filed <u>December 18, 1997</u> .			

I. CALCULATION O	F APPLICATION FE	E		
	Number Filed	Number Extra	Rate	Basic Fee \$710.00/355.00
Total Claims	158- 20 =	138x	\$18.00/\$9.00	\$ 2484.00
Independent Claims	24- 3 =	21x	\$80.00/\$40.00	\$ 1680.00
Multiple Dependent	Claims	If marked, add fee of \$270.00 (\$135.00)		\$ 0.00
			TOTAL:	\$ 4874.00

Small entity status is or has been claimes.	ed. Reduced fees under 37 C.F.R. §1.9 (f) paid herewith
---	---

	A check in the amount of \$ in payment of the application filing fees is attached.
	Charge fee to Deposit Account NoOrder No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
	The Commissioner is hereby authorized to charge any additional fees which may be required for filing this application pursuant to 37 CFR §1.16, including all extension of time fees pursuant to 37 C.F.R. § 1.17 for maintaining copendency with the parent application, or credit any overpayment to Deposit Account No Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
Dated: 1	By: Respectfully submitted, MORGAN & FINNEGAN, L.L.P. By: Michael S. Marcus Registration No. 31,727 (202) 857-7887 Telephone (202) 857-7929 Facsimile

CORRESPONDENCE ADDRESS:

MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, NY 10154

Docket No. <u>4271-4036US1</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Agee et al.

Batch No:

Serial No.: Cont. of 08/993,721

Group Art Unit: Unassigned

Filed: August 3, 2001

Examiner: Unassigned

For:

HIGHLY BANDWIDTH EFFICIENT COMMUNICATIONS

SUBMISSION OF SUBSTITUTE DRAWINGS

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Attached hereto please find one hundred sixteen (116) sheets of formal drawings. Please replace the drawings filed in the accompanying continuation application with the attached substitute drawings in accordance with the Preliminary Amendment filed on even date.

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment to Deposit Account No. 13-4500, Order No. 4271-4036US1. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

MORGAN & FINNEGAN/L.L.P.

Michael S. Marcus

Registration No. 31,727

Respectfully submitted,

(202) 857-7887 Telephone

(202) 857-7929 Facsimile

CORRESPONDENCE ADDRESS:

Morgan & Finnegan L.L.P.

345 Park Avenue

New York, New York 10154